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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/773,277	02/09/2004	Hisayuki Kuwahara	2004-0197A	8576	
513 WENDEROTH	7590 03/19/200 I, LIND & PONACK, I	EXAMINER			
2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021			SELLERS, ROBERT E		
			ART UNIT	PAPER NUMBER	
*	,		1712		
			NOTIFICATION DATE	DELIVERY MODE	
			03/19/2007	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

wlp@wenderoth.com tasha@wenderoth.com

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/773,277	KUWAHARA ET AL.	
Examiner	Art Unit	
Robert Sellers	1.712	

	Robert Sellers	1.712				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 05 March 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
1.  The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in (	idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)			
a) $\square$ The period for reply expires $4$ months from the mailing date						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to	ater than SIX MONTHS from the mailin	g date of the final reject	on.			
Examiner Note: If box 1 is checked, check either box (a) or ( TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	06.07(f).					
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Offi	ate extension fee			
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any external Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since			
<u>AMENDMENTS</u>						
3. The proposed amendment(s) filed after a final rejection, I			ecause			
(a) They raise new issues that would require further co		TE below);				
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE belo</li> <li>(c) ☐ They are not deemed to place the application in bet</li> </ul>		ducina na nimalifika				
appeal; and/or	ter form for appear by materially re	ducing or simplifying	the issues for			
(d) They present additional claims without canceling a	corresponding number of finally rei	ected claims.				
NOTE: (See 37 CFR 1.116 and 41.33(a)).	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,				
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Co	mpliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s).		•				
6. Newly proposed or amended claim(s) would be al non-allowable claim(s).		timely filed amendme	ent canceling the			
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	will not be entered, or b)      will will will will will will will	ll be entered and an e	explanation of			
Claim(s) objected to:						
Claim(s) rejected: <u>1-3</u> .						
Claim(s) withdrawn from consideration: <u>7-18</u> .						
AFFIDAVIT OR OTHER EVIDENCE						
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>	t before or on the date of filing a No d sufficient reasons why the affiday	otice of Appeal will <u>no</u> rit or other evidence is	t be entered s necessary and			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome all rejections under appea	al and/or appellant fai	ls to provide a			
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after e	ntry is below or attach	ned.			
REQUEST FOR RECONSIDERATION/OTHER		-				
11. The request for reconsideration has been considered but See the attachment.		n condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s). (	PTO/SB/08) Paper No(s)					
13.  Other:						
		Robert Sellers Primary Examiner Art Unit: 1712				

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Application/Control Number: 10/773,277

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The obviousness-type double patenting rejection over Koyama et al. Publication

No. 2004/0106684 is withdrawn since the claims of the publication do not recite any

unreacted cyclic aliphatic polyamine content and Example 1 on page 7, paragraph 99

shows an unreacted isophorone diamine (IPDA) content of 16.2% by weight.

2. Yonehama et al. Patent No. 6,562,934 (col. 4, lines 22-24 and col. 5, line 67 to

col. 6, line 2) recognizes that the reaction of a high proportion of alkenyl compound such

as styrene relative to the phenylene or cyclohexylene diamine of formula (1) results in a

smaller amount of unreacted diamine. It would have been obvious to reduce or

eliminate the content of unreacted diamine by conducting the reaction with a high

proportion of styrene relative to the diamine.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Sellers whose telephone number is (571) 272-1093. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866) 217-9197 (toll-free).

Robert Sellers
Primary Examiner

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